

ADDENDUM NO. 1 TO RFP NO. JTD-565939, dated February 14, 2003

JPL offers the following additional information as Addendum No. 1 to the subject RFP:

As stated in the SIM Grid Star RFP Statement of Work, JPL will provide a list of “Candidate” (target) stars to the selected contractor(s). To facilitate prospective proposers in an understanding of the target stars to be supplied by JPL, a sample list of four target stars is presented below. THE LIST IS ONLY A SAMPLE. The sample list is intended to provide prospective proposers an understanding of the anticipated properties of the target stars, including estimated brightness, estimated color, and estimated metallicity, in order for the prospective proposers to estimate more accurately the necessary facilities and time.

The grid star candidates are expected to have a mean visual magnitude of V~12.5 mag with a range of V~9.5 - 13.5 mag. The stars will vary in metallicity, but, in general, will have less than solar abundances.

A sample of grid star targets for the RFP is given in the table below.

Name	RA (J2000)	Dec (J2000)	Estimated V magnitude	Estimated V-I	Estimated [Fe/H]
G0931- 11.25	09:33:12.63	-11:16:31.91	12.7	1.0	-1.7
G1003- 16.284	10:06:28.33	-17:09:21.09	12.5	0.9	-2.5
G1026- 16.148	10:29:47.86	-17:02:57.66	12.2	0.9	-2.1
G1147- 11.29	11:49:15.77	-11:34:58.12	12.4	1.0	-0.4

JPL appreciates your interest in this matter. If you submit a proposal, be sure to reference the fact that you accessed/received this addendum.

Very truly yours,

John T. Davis

JPL Subcontracts Manager